

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 1 Cu

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0073% at 630.315nm

**21 Mar 06**  
**15:10:04 UT**

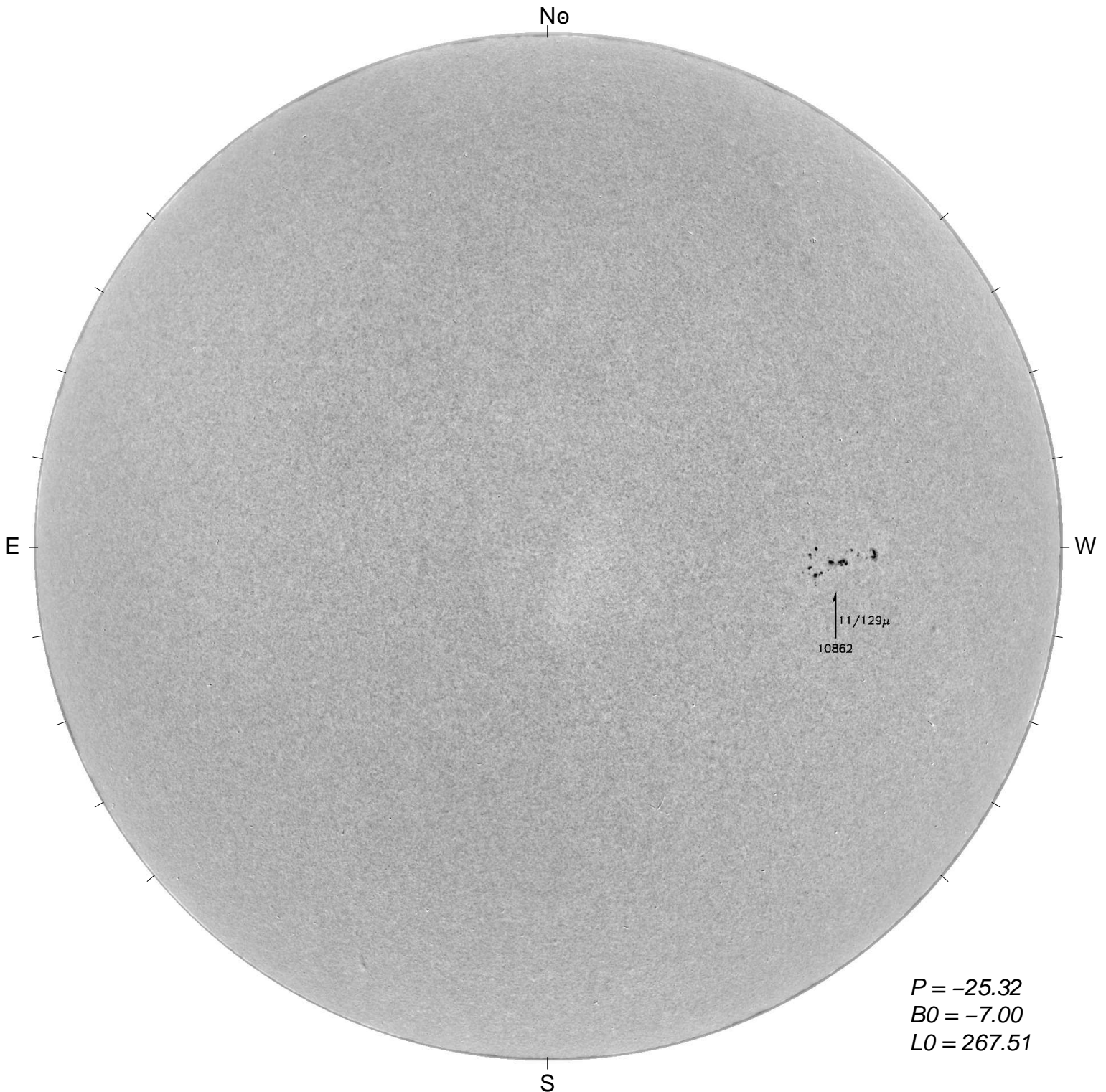
GROUPS: 1

SPOTS: 11

R-NUMBER: 21

TOTAL SPOT AREA: 129  $\mu$

THRESHHOLD: 0.92



$P = -25.32$   
 $B0 = -7.00$   
 $L0 = 267.51$